



TRADOC Digital Training Conference – 21-22 January  
2004

Fort Benning, GA

**ADVANCING ARMY BATTLE COMMAND INTO THE D**

# Battle Command Training & Integration Division

**Chief,  
BCTID**



- Battle Command Systems
- Battle Staff Integration
- BCOTM

## *Mission*

**BCTID directs & coordinates the development & recommends the approval of all Battle Command & digital C4ISR systems tasks & training support products to advance Army Transformation & support unit full spectrum operational readiness in a joint, interagency, intergovernmental, & multinational environment.**

## *Mission Essential Task List:*

- Manage & develop Battle Command & Battle Staff Collective & Individual tasks
- Manage the development of Battle Command & Battle Staff training products
- Develop & maintain a Training Website in support of digital C4ISR system self-development, institutional training, & unit training
- Approve Institutional Battle Command & Battle Staff Programs of Instruction

## *Current Focus*

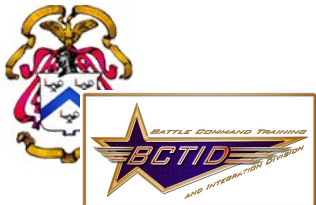
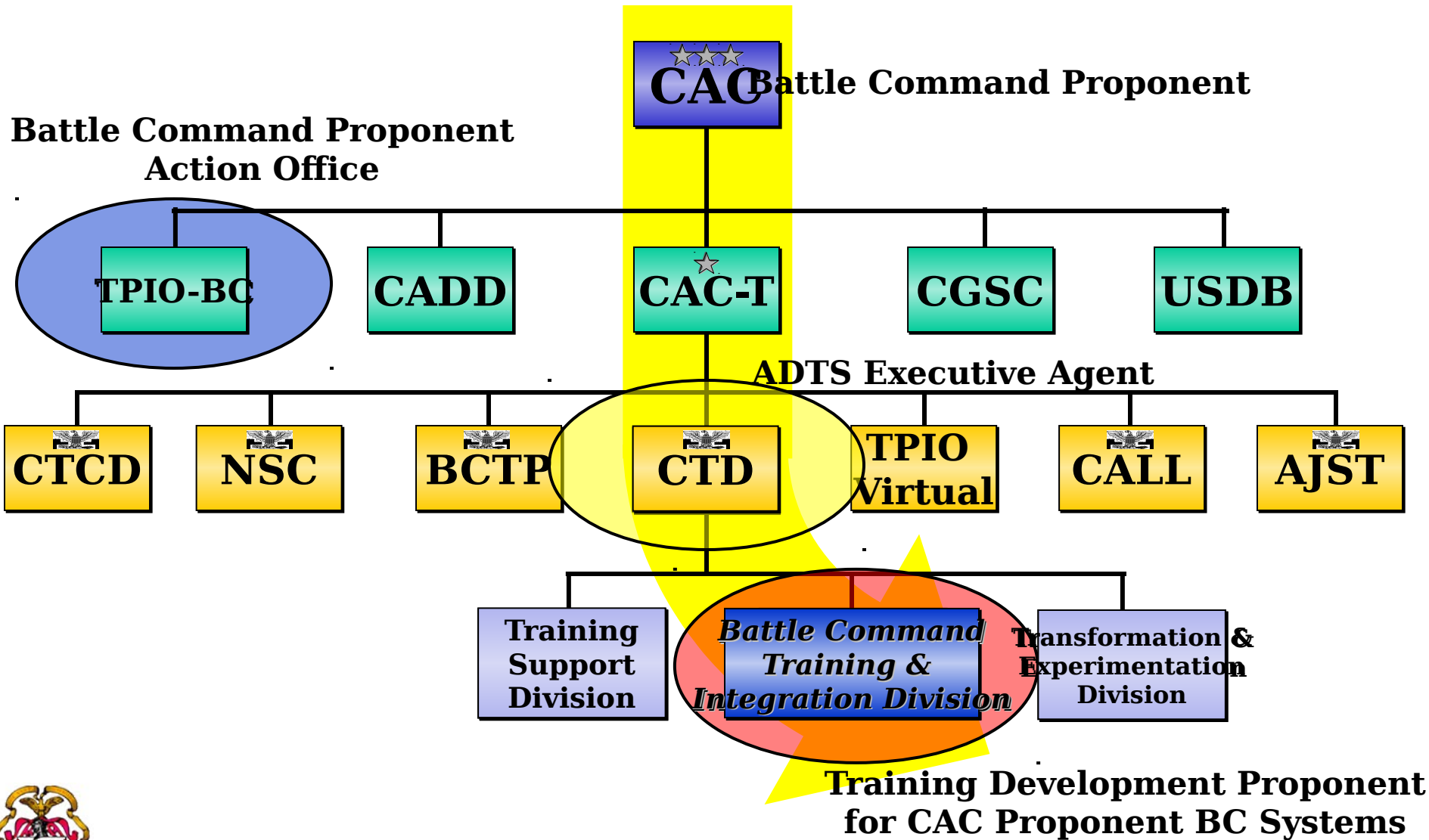
- Approve all digital C4ISR system Battle Command & Battle Staff training & training products

- **Battle Command Task Development**
  - ❑ Battle Command Training Development & BCOTM
- **Digital Systems Training Development**
  - ➔ MCS
  - ➔ GCCS-A
  - ➔ MBCOTM
  - ➔ A2C2S
- **ABCS Integration**
  - ❑ BC Digital Training & ABCS Webinars
- **ABCS Operational Assessment Report**
- ❑ Battle Command Task Database
- ❑ Battle Command Institutional Training O



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# BCTID Chain of Command



# Battle Command Training Requirements & Development Architecture

- Top-Down Driven:**
- Joint Requirements
  - BC "Good Enough"
  - CP Standardization
  - Cdr's Top 7 + 1



Corps (UEy)  
 Division (UE<sub>x1</sub> & UE<sub>x2</sub>)  
 Brigade (UA)  
 Battalion



**ABCS Decision Maker**

**ABCS Integration**

**Supporting BOS Staff Section/Officer**

**ABCS Systems Admin**

**A2C2S Cdr/Assistants/Crew**

**MBCOTM Cdr/Assistants/Crew**

**Battle Command Task Database**

**GCCS-A/C2PC Operator & Maintainer**

**CAPES Operator & Maintainer**

**FBCB2 Operator & Maintainer**

**AFATDS Operator & Maintainer**

**ASAS-L Operator & Maintainer**

**DTSS Operator & Maintainer**

**Other Systems Operator & Maintainer**

**MCS Operator & Maintainer**

**FBCB2-BFT Operator & Maintainer**

**AMDWS Operator & Maintainer**

**BCS3 Operator & Maintainer**

**IMETS Operator & Maintainer**

**TAIS Operator & Maintainer**



**Command Digital Training & Collaboration Website**

- BCTID Role:**
- - Development
  - - Development Oversight
  - - Integration

# BCTID Recent Accomplishments

- MCS Operator Training Support Package
  - Supports 40 hr USAIC MCS COE Pilot Course [starting March 04]
  - To be distributed to Schools to be used as basis for instruction at CCC/ANCOC
- Battle Command Digital Training & Collaboration Website
  - Transition from Warrior-T only to all Battle Command digital products
  - Self-Development and Unit Training Materials
  - Battle Command & digital systems links, POCs, and resources
  - Battle Command Task Viewer
- Battle Command & UEx Task Analysis
  - Identified Combined Arms Battle Command Cross-echelon Tasks
  - Using tasks to identify UEx requirements/capabilities and organization

400+ uses per week  
70% soldiers in the field

# BCTID Recent Accomplishments

- III Corps & 1 ID MRX Battle Command Training Support - supported train-up and identified Battle Staff training requirements
- ABCS Good Enough / Command Post Standardization Capabilities & Prioritization - for MCS, GCCS-A, ABCS Integration, A2C2S, MBCOTM, and CAPES
- ABCS 6.4 Mission Threads - working with TSM BC and PMs to ensure ABCS 6.4 system threads align with Operational Architecture and Battle Command tasks/requirements
- Project reviewed - ABCS Executive Overview, IMI for MDMP, Digital TOC Guide, CABSOC, A2C2S Training POI, FBCB2 TSP.....
  - PEO C3T
  - III Corps BCTC
  - UXXI
- Project Support PMs
  - DLDC
  - SBCT MSTFs
  - PoP3
  - SIGCEN
  - USMC
  - NGB DTDC
  - MANSCEN
  - ATEC/OTC



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# **BCTID Current Efforts**

- Battle Staff (ABCS 6.4) Integration TSP
- Battle Command Digital Training & Collaboration Web
- Battle Command Task Development
  - Standardization of Cross-Echelon Battle Command Tasks
  - UEx / Modular Division MTP
  - Captain OES Battle Staff Common Core Tasks
  - Commander's Battle Command Handbook
- Support on MCS & GCCS-A STRAPs
- CAC Proponent ABCS Training Development & Integration

## **Currently Unresourced Critical Projects**

- BCOTM [A2C2S & MBCOTM] Task Development & Integration
- GCCS-A Operator TSP
- Battle Command CATS



# Battle Staff Integration

(ABCS Version 6.4)

# TSP

**Focused on  
Cdr's Top 7 +1**

**Purpose:** To develop an ABCS Battle Staff Integration Training Support Package to improve and sustain unit ABCS version 6.4 Battle Staff proficiency in support of ***current operations***.

**End State:** A modular ABCS Battle Staff Integration TSP that enables leaders and trainers to tailor training to meet unit battle staff and soldier needs.

## **Consists of:**

- A Planning Module
- A Current Operations Mod
- A Targeting Module
- A 40-hour MCS Operator's Course TSP

**PM Developed  
IMI for each ABCS 6.4 system  
and  
ABCS Battle Staff Integration**

(Supports units and soldiers that have not previously received MCS training)

- A 24-hour MCS Operator's Refresher TSP

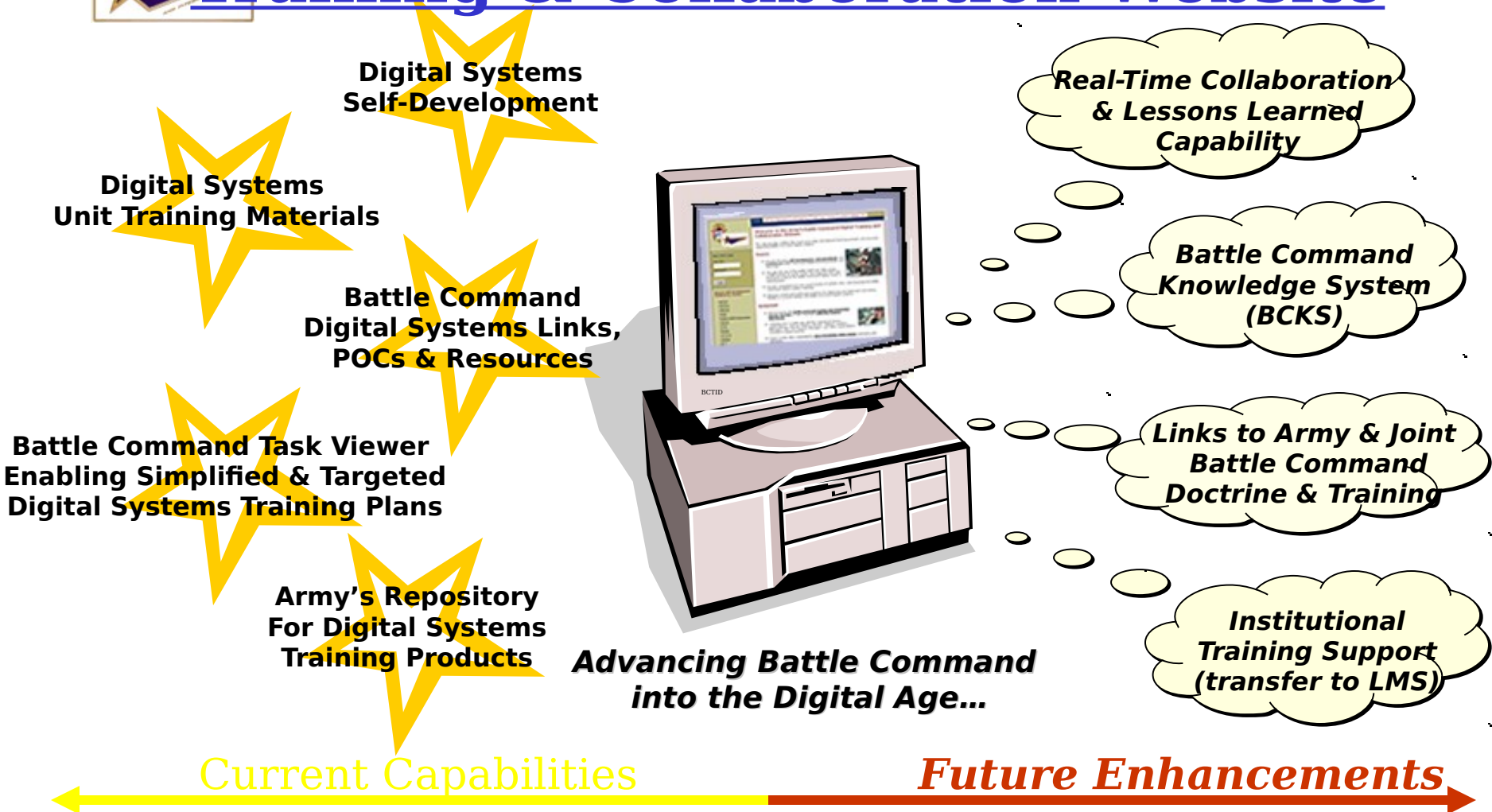
(Supports units and soldiers that have previously received MCS training)







# Battle Command Digital Training & Collaboration Website



- Becoming the Army's one stop shop for Battle Command digital training products
- Offering a professional, robust site known for quality products distributed in a cost effective manner
- Providing Soldiers and units with immediate current, accurate and relevant distributive training

# Battle Command Task Development

- Cross-Echelon Battle Command Tasks  
Identify → Analyze → **Develop** → Standardized Army BC Tasks
- UEx / Modular Division MTP  
Working with CADD & TF Modularity
- Captain Officer Education System Common Core Battle Staff Tasks  
Identify → Analyze → **Develop** → Standardized Army CPT's Tasks



Commander's Battle Command Handbook

Pocket Size → Key Doctrine → Critical Commander's

# System Training Plans (STRAPs)

- Working with TSM MCS / GCCS-A and PMs MCS and GCCS-A to finalize STRAP in support of ABCS 6.4:
  - Interim suspense: 27 Feb 2004
  - Final suspense: 30 April 2004
- Written to identify and time training requirements to support release of ABCS 6.4, fielding to units, testing during the IOT&E (Fall 04), and training for



# ABCS 6.4 Training Development Status

Time requirements are based on testing, fielding & OIF III rotation requirements

## [CAC Proponent Systems]

BATTLE COMMAND SYSTEMS	TASKS	SYSTEMS TADSS	NON-SYSTEMS TADSS	TRAINING				STRAP	IOT&E PREP
				NET	INSTITUTIONAL	OPERATIONAL	SELF-DEVELOPMENT		
MCS	Amber	Amber	Red	Amber	Amber	Red	Red	Amber	Amber
GCCS-A	Red	Amber	Red	Amber	Red	Red	Amber	Amber	Red
A2C2S	Amber	Amber	Red	Amber	Black	Red	Red	Amber	TBD
MBCOTM	Amber	Amber	TBD	Red	Black	Red	Red	Amber	TBD
CAPEs	Black	Black	TBD	Amber	Amber	Amber	Black	TBD	TBD
Battle Staff/ABCs Integration	Amber	Red	TBD	Amber	Red	Amber	Amber	N/A	TBD

Green = complete Amber = will meet time requirements Red = will not meet time requirements Black



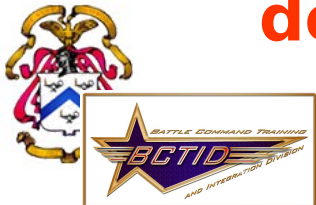
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as of: 12 Jan 200



# MCS Comments

- **Non-System TADSS**
  - pursuing resources to improve CTC information architecture
- **Training (Operational)**
  - pursuing resources to establish operational training sites and properly develop required POIs from existing TSP
- **Training (Self-Development)**
  - limited resources dedicated for IMI/ ICW development



# GCCS-A Comments

- **Task Development**
  - task development requirement identified but required resources unavailable at this time to meet suspense
- **Non-System TADSS**
  - pursuing resources to improve CTC information architecture
- **Training (Institutional)**
  - no decision has been made or resources allocated to develop institutional training
- **Training (Operational)**
  - without approved developed tasks, TSPs and POIs cannot be properly created
- **IOT&E preparation**
  - without approved tasks and TSPs, test unit unable to properly train





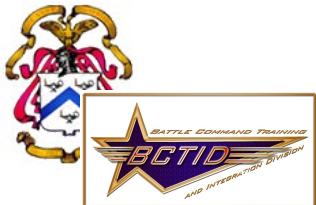
# A2C2S Comments

- **Non-System TADSS**
  - pursuing resources to improve CTC information architecture
- **Training (Institutional)**
  - no decision has been made or resources allocated to develop institutional training
- **Training (Operational)**
  - without approved developed tasks, TSPs and POIs cannot be properly created
- **Training (Self-Development)**
  - No resources dedicated for IMI/ ICW development
- **IOT&E**
  - *System not required to undergo same IOT&E as ABCS version 6.4*



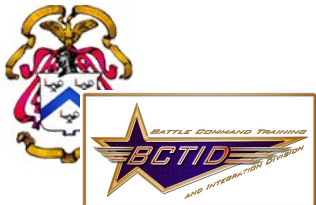
# MBCOTM Comments

- **Training (NET)**
  - **unofficial MTT exists, but training based upon non-approved tasks**
- **Training (Institutional)**
  - **no decision has been made or resources allocated to develop institutional training**
- **Training (Operational)**
  - **without approved developed tasks, TSPs and POIs cannot be properly created**
- **Training (Self-Development)**
  - **No resources dedicated for IMI/ ICW development**



# CAPEs Comments

- **Tasks**
  - No dedicated task development assigned or resourced
- **System TADSS**
  - No dedicated TADSS development assigned or resourced
- **Training (Self-Development)**
  - No resources dedicated for IMI/ ICW development



# Battle Staff/ ABCS Integration

## Comments

- **System TADSS**
  - Limited dedicated TADSS development assigned or resourced
- **Training (Institutional)**
  - without dedicated full training development, proper POIs cannot be created

